

**AMENDMENTS TO THE SPECIFICATION**

Please amend the specification at page 12 (example 2), lines 17-23, as follows:

Via conduits 18 and 7, 114,000 Nm<sup>3</sup>/h air were introduced into the reactor 2, which air was distributed over conduits 18 and 7 (fluidizing gas) in a ratio of 0.97:0.03. The temperature in the low-temperature carbonization reactor 2 [[12]] was adjusted to 950 °C.

From the reactor 2, 210 t/h of a mixture of low-temperature coke and iron ore were withdrawn via conduit [[2]] 12, which mixture consisted of